



06-14-06  
6,782,181 B2.

Cofc #

PTO/SB/21 (09-04)

Approved for use through 6/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/618,786
	Filing Date	July 14, 2003
	First Named Inventor	Joseph A.A.M. Toume
	Art Unit	2874
	Examiner Name	Tina M Lin
Total Number of Pages in This Submission	Attorney Docket Number	8245.056

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation of POA, Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  <div style="text-align: right;"><b>Certificate</b> JUN 16 2006 of Correction</div>
<b>Remarks</b> 1. Transmittal Form (1 page); 2. Fee Transmittal (1 page); 3. Credit Card Payment Form (1 page); 4. Request For Certificate of Correction of Patent (2 pages); 5. Certificate of Correction (1 page) in duplicate; 6. Postcard.		

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		<b>Certificate</b>
Firm Name	DUNLAP, CODDING & ROGERS, P.C.	JUN 23 2006
Signature	<i>Marc Brockhaus</i>	of Correction
Printed name	Marc A. Brockhaus	
Date	June 13, 2006	Reg. No. 40,923

<b>CERTIFICATE OF TRANSMISSION/MAILING</b>			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: *** SENT BY EXPRESS MAIL EL988725324US, DATED 06/13/06***			
Signature	<i>Marc Brockhaus</i>		
Typed or printed name	Marc A. Brockhaus	Date	June 13, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JUN 16 2006



Effective on 12/08/2004.  
As pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  
**FEE TRANSMITTAL**  
**For FY 2005**

☐ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT (\$)** **100**

Complete if Known	
Application Number	10/618,786
Filing Date	July 14, 2003
First Named Inventor	Joseph A.A.M. Toume
Examiner Name	Tina M Lin
Art Unit	2874
Attorney Docket No.	8245.056

**METHOD OF PAYMENT** (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_  
☐ Deposit Account Deposit Account Number: \_\_\_\_\_ Deposit Account Name: \_\_\_\_\_  
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  
☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☐ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☐ Credit any overpayments

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**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
<b>Total Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>
_____ - 20 or HP = _____	x _____	= _____
HP = highest number of total claims paid for, if greater than 20.		
<b>Indep. Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>
_____ - 3 or HP = _____	x _____	= _____
HP = highest number of independent claims paid for, if greater than 3.		

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____ - 100 = _____	/ 50 = _____	(round up to a whole number) x _____	= _____	0

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount) **Fees Paid (\$)**  
Other (e.g., late filing surcharge): \_\_\_\_\_ **Certificate of Correction - Code 1811** \_\_\_\_\_ **100**

**SUBMITTED BY**

Signature	<i>Marc Brockhaus</i>	Registration No. (Attorney/Agent)	40,923	Telephone	(405) 607-8600
Name (Print/Type)	Marc A. Brockhaus	Date	June 13, 2006		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JUN 13 2006



EXPRESS MAIL NO.: EL 988725324 US  
DATE DEPOSITED: June 13, 2006

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Number: US 6,782,181 B2

Issued: Aug. 24, 2004

Name of Patentee: Joseph A.A. M. Tourne

Title of Invention: BENDING AN OPTICAL FIBER INTO BACKPLANE

Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450  
Attention: Decision and Certificate of Correction  
Branch of the Patent Issue Division

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PTO AND/OR APPLICANT'S MISTAKES (37 CFR 1.322(a) and 1.323)**

Enclosed are:

- [X] 1 sheet of Form PTO-1050 (Amended), in duplicate, with at least one copy being suitable for printing.
- [X] Pre-addressed Postal Card

**PTO ERRORS**

The exact page and line number in the application file are:

☐ No fee is submitted herewith.

**APPLICANT'S ERRORS**

It is noted that errors appear in this patent of a clerical or typographical nature or a minor character as more fully described below. These errors occurred in good faith and

06/22/2006 10:00 AM

correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination and a certificate of correction is requested.

The exact page and line number where the mistakes occur in the application are:

Column 1, line 25: After the word "higher" delete the word "that" and replace with the word --than--. (See Application filed 07/14/03, pg. 1, line 16)

Column 2, line 51: Before the word "portion" delete the word "ferrule" and replace with the word --non-ferrule--. (See Application filed 07/14/03, pg. 7, line 11, also see Claim 1 regarding "a second clamp")


Column 3, line 25: Delete the word "component" and replace with the word --components--. (See Application filed 07/14/03, pg. 5, line 21)

Column 3, line 35: Delete the word "defect" and replace with the word --defective--. (See Application filed 07/14/03, pg. 6, line 8)

[ X ] Charge to credit card as shown on the attached credit card information authorization form PTO-2038, in the amount of \$100.00 for this Certificate of Correction. One copy of this sheet is attached.

### RETURN OF CERTIFICATE

Please send the Certificate to the undersigned.



Marc A. Brockhaus, Reg. No. 40,923  
DUNLAP, CODDING & ROGERS, P.C.  
P.O. Box 16370, Customer No. 30589  
Oklahoma City, Oklahoma 73113  
Telephone: 405/607-8600  
Facsimile: 405/607-8686

Attorney for Applicant

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

PATENT NO : 6,782,181,B2  
DATED : 08/24/2004  
INVENTOR(S) : Joseph A.A.M. Tourne

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, line 25: After the word "higher" delete the word "that" and replace with the word —than—.

Column 2, line 51: Before the word "portion" delete the word "ferrule" and replace with the word —non-ferrule—.

Column 3, line 25: Delete the word "component" and replace with the word —components—.

Column 3, line 35: Delete the word "defect" and replace with the word —defective—.

MAILING ADDRESS OF SENDER: Dunlap, Coddling & Rogers, P.C.  
P. O. Box 16370  
Oklahoma City, Oklahoma 73113

PATENT NO. 6,782,181,B2

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70061

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

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Column 3, line 35: Delete the word "defect" and replace with the word —defective—.

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